

Type	Hits	Search Text	DBs
1 BRS	415	"124"/\$.ccls. and (pin same retracted)	US-PPGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB
2 BRS	18	"124"/\$.ccls. and (pin same retracted) and (pierce or punctuation)	US-PPGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB
3 IS&R	28	(("4019480") or ("4750568") or ("4936282") or ("RE36965") or ("6371099") or ("4038961") or ("4890597") or ("3989027") or ("4079901") or ("4709686") or ("4834059") or ("6450160") or ("5706795")).PN.	US-PPGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB
4 BRS	18	"124"/\$.ccls. and barrel and (pressure near (vary variable vari\$3))	US-PPGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB
5 BRS	18	"124"/\$.ccls. and barrel and (pressure near (vary variable vari\$3 varied))	US-PPGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB
6 BRS	19	"124"/\$.ccls. and barrel and (pressure near (vary variable vari\$3 varied regulate))	US-PPGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB
7 BRS	99	"124"/\$.ccls. and barrel and (pressure near10 (vary variable vari\$3 varied regulate))	US-PPGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB
8 BRS	433	"124"/\$.ccls. and barrel and (minute Or partial)	US-PPGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB
9 BRS	111	"124"/\$.ccls. and barrel and ((minute or partial) same (contents or gas or pressure))	US-PPGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB

	Time Stamp	Comments	Error Definition	Errors	Ref #
1	2005/06/07 11:03				S1
2	2005/06/07 09:26				S2
3	2005/06/07 11:37				S3
4	2005/06/07 11:39				S4
5	2005/06/07 11:40				S5
6	2005/06/07 11:40				S6
7	2005/06/07 11:40				S7
8	2005/06/07 12:02				S8
9	2005/06/07 12:02				S9

	Type	Hits	Search Text	DBs
10	BRS	29	"124" / \$.ccls. and barrel and ((minute or partial) near10 (contents or gas or pressure))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB
11	BRS	21	"124" / \$.ccls. and barrel and ((minute or partial) same entire)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB
12	BRS	1	10/605115	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB
13	BRS	340	grappling near hook	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB
14	BRS	24	(grappling near hook) and trigger	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB
15	BRS	808	"124" / \$.ccls. and mode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB
16	BRS	148	"124" / 71-77.cccls. and mode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB
17	BRS	25	"124" / 71-77.cccls. and (mode near Select\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB
18	BRS	4	"124" / 71-77.cccls. and (mode near Select\$3 near (pin or switch))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB
19	IS&R	2	("4819609") .PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB

	Time Stamp	Comments	Error Definition	Errors	Ref #
10	2005/06/07 12:05				S10
11	2005/06/07 12:05				S11
12	2005/08/17 08:51				S12
13	2005/09/25 10:50				S13
14	2005/08/17 08:52				S14
15	2005/08/17 08:58				S15
16	2005/08/17 09:11				S16
17	2005/08/17 09:12				S17
18	2005/08/17 09:49				S18
19	2005/08/17 09:49				S19

Type	Hits	Search Text	DBS
20	BRS 4	"124" / \$.ccls. and ((lock\$3 near15 (sear and bolt)) and trigger and valve)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB
21	BRS 123	"124" / \$.ccls. and (sear and bolt and valve)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB
22	BRS 81	"124" / \$.ccls. and (sear same bolt same valve)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB
23	BRS 80	"124" / \$.ccls. and (sear same bolt same valve) and trigger	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB
24	BRS 80	"124" / \$.ccls. and (sear same bolt same valve) and trigger and barrel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB
25	BRS 81	"124" / \$.ccls. and (sear and (bolt near10 valve)) and trigger and barrel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB
26	BRS 103	(sear and (bolt near10 valve)) and trigger and barrel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB
27	BRS 22	S26 not S25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB
28	BRS 12	(compressed adj gas) and (pneumatic adj launcher)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB
29	BRS 669	(entire same partial) and (compressed near gas)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB

	Time Stamp	Comments	Error Definition	Errors	Ref #
20	2005/08/17 09:58				S20
21	2005/08/17 09:58				S21
22	2005/08/17 09:58				S22
23	2005/08/17 09:58				S23
24	2005/08/17 10:00				S24
25	2005/08/17 10:21				S25
26	2005/08/17 10:21				S26
27	2005/08/17 10:21				S27
28	2005/08/17 11:07				S28
29	2005/08/17 11:08				S29

Type	Hits	Search Text	DBs
30	BRS 78	(entire same partial) and (compressed near gas) and trigger	US-PPGPUB; USPAT; USOCCR; EPO; JPO; DERWENT; IBM TDB
31	BRS 30	((entire same partial) same select\$3) and (compressed near gas) and trigger	US-PPGPUB; USPAT; USOCCR; EPO; JPO; DERWENT; IBM TDB
32	BRS 78	((entire same partial) and (compressed near gas) and trigger	US-PPGPUB; USPAT; USOCCR; EPO; JPO; DERWENT; IBM TDB
33	BRS 48	S32 not S31	US-PPGPUB; USPAT; USOCCR; EPO; JPO; DERWENT; IBM TDB
34	BRS 877374	((entire same partial) near\$10 content) and gas	US-PPGPUB; USPAT; USOCCR; EPO; JPO; DERWENT; IBM TDB
35	BRS 6151568	((entire same partial) near\$10 content near\$10 gas	US-PPGPUB; USPAT; USOCCR; EPO; JPO; DERWENT; IBM TDB
36	BRS 27611	((entire same partial) near\$10 content near\$10 gas) and launch	US-PPGPUB; USPAT; USOCCR; EPO; JPO; DERWENT; IBM TDB
37	BRS 29750	((entire same partial) near\$10 (container or cylinder)) and launch	US-PPGPUB; USPAT; USOCCR; EPO; JPO; DERWENT; IBM TDB
38	BRS 35927	((entire same partial) near\$10 content near\$10 gas near\$10 near\$10 select\$3 (container or cylinder)) and launch	US-PPGPUB; USPAT; USOCCR; EPO; JPO; DERWENT; IBM TDB

	Time Stamp	Comments	Error Definition	Errors	Ref #
30	2005/08/17 11:08				S30
31	2005/08/17 11:09				S31
32	2005/08/17 11:13				S32
33	2005/08/17 11:10				S33
34	2005/08/17 11:14				S34
35	2005/08/17 11:15				S35
36	2005/08/17 11:16				S36
37	2005/08/17 11:16				S37
38	2005/08/17 11:17				S38

Type	Hits	Search Text	DBS
39	BRS	7078  ((entire same partial) near\$10 content near\$10 gas near\$10 near\$10 select\$3 (container or cylinder)) and launcher	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
40	BRS	265  ((entire same partial) same content same (cylinder or container) same gas)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
41	BRS	7353  ((entire near\$20 partial) same content same (cylinder or container) same gas)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
42	BRS	7353  ((entire near\$10 partial) same content same (cylinder or container) same gas)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
43	BRS	7351  ((entire near\$5 partial) same content same (cylinder or container) same gas)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
44	BRS	7346  ((entire near\$3 partial) same content same (cylinder or container) same gas)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	Time Stamp	Comments	Error Definition	Errors	Ref #
39	2005/08/17 11:17				S39
40	2005/08/17 11:20				S40
41	2005/08/17 11:20				S41
42	2005/08/17 11:21				S42
43	2005/08/17 11:21				S43
44	2005/08/17 11:21				S44

Type	Hits	Search Text	DBs
		( ("5801527") or ("5978107") or ("5883632") or ("6128022") or ("6160644") or ("6181445") or ("4351268") or ("4380213") or ("4386844") or ("5510910") or ("5798966") or ("5978860") or ("6069982") or ("6169762") or ("4246600") or ("4583055") or ("4593458") or ("4859633") or ("4991002") or ("5250461") or ("5250837") or ("5457785") or ("5479536") or ("5495544") or ("5517040") or ("5561377") or ("5570002") or ("5572632") or ("5583666") or ("5604843") or ("5610925") or ("5613951") or ("5655269") or ("5724449") or ("5748176") or ("5775825") or ("577811") or ("5806897") or ("5841304") or ("5841992") or ("5900759") or ("5943577") or ("6008907") or ("6043519") or ("6063655") or ("6072901") or ("6088038") or ("6111268") or ("6130544") or ("6137495") ) .PN.	US-PGPUB; USPAT; USOCR
46	BRS 1	10/605115	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB
47	BRS 19	(grappling near hook) and barrel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB

Ref #	Errors	Error Definition	Comments	Time Stamp
45	S45			2005/08/17 14:21
46	S46			2005/09/16 14:09
47	S47			2005/09/25 10:50

Type	Hits	Search Text	DBS
48	28	( "2335299"   "2770904"   "2883781"   "3007271"   "3243909"   "3392469"   "3409232"   "3505926"   "3534492"   "3583087"   "3618244"   "3717946"   "4098015"   "4154013"   "4341030"   "4799906"   "5448937" ).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB
49	11	"124" / \$.ccls. and barrel and (entire near contents)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB
50	2	"124" / \$.ccls. and barrel and (entire near content)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB
51	13	"124" / \$.ccls. and barrel and (entire near content)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB
52	402	"124" / \$.ccls. and barrel and Selectively	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB
53	189	"124" / \$.ccls. and barrel and Selectively and gas	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB
54	96	"124" / \$.ccls. and barrel and Selectively and gas and bolt	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB
55	50	"124" / \$.ccls. and barrel and Selectively and gas and bolt and sear	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB
56	166	"124" / \$.ccls. and automatic and (semi- automatic or (semi adj automatic))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB

	Time Stamp	Comments	Error Definition	Errors	Ref #
48	2005/09/25 10:51				S48
49	2005/09/25 11:04				S49
50	2005/09/25 11:04				S50
51	2005/09/25 11:06				S51
52	2005/09/25 11:06				S52
53	2005/09/25 11:07				S53
54	2005/09/25 11:07				S54
55	2005/09/25 11:17				S55
56	2005/09/25 11:18				S56

Type	Hits	Search Text	DBs
57	BRS	166 "124"/\$.ccls. and automatic and (semi-automatic or (semi adj automatic))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB
58	BRS	53 "124"/\$.cccls. and automatic and (semi-automatic or (semi adj automatic)) and bolt and sear	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB
59	BRS	491 "124"/\$.cccls. and (barrel near10 tube)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB
		( "0305873"   "0394926"   "1020366"   "1418964"   "2069276"   "2111374"   "2388749"   "3045659"   "3056395"   "3382859"   "3505926"   "3583087"   "3583381"   "3669087"   "4056859"   "4077349"   "4505179"   "4741243"   "4784035"   "4799906"   "5060413"   "5121901"   "5228690"   "5374034"   "5398587"   "5450839"   "5784823" ).PN.	US-PGPUB; USPAT; USOCR
60	BRS	39	US-PGPUB; USPAT; USOCR
61	IS&R	158 (89/1.34) .CCCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB
62	BRS	3 S61 and partial and full	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB
63	BRS	16 S61 and bolt	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB
64	BRS	17 "42"/\$.cccls. and (line near throwing or (line-throwing))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB

	Time Stamp	Comments	Error Definition	Errors	Ref #
57	2005/09/25 11:26				S57
58	2005/09/25 11:26				S58
59	2005/09/25 11:55				S59
60	2005/09/25 12:13				S60
61	2005/09/25 12:19				S61
62	2005/09/25 12:14				S62
63	2005/09/25 12:15				S63
64	2005/09/25 12:21				S64

Type	Hits	Search Text	DBs
65	BRS 32	(line near throwing or (line- throwing)) and bolt "124"/\$.ccls. and trigger and barrel and (bolt same sear same (hold or lock))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB
66	BRS 31	"124"/\$.ccls. and barrel and trigger and (bolt same sear same valve)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB
67	BRS 81	"124"/\$.ccls. and barrel and trigger and (bolt near10 sear near10 valve)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB
68	BRS 20	"124"/\$.ccls. and barrel and trigger and (bolt near10 sear near10 valve)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB

	Time Stamp	Comments	Error Definition	Errors	Ref #
65	2005/09/25 12:21				S65
66	2005/10/03 09:07				S66
67	2005/10/03 09:18				S67
68	2005/10/03 09:18				S68